



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kouhei Koyama et al.

Attorney Docket No.: SNC-0003
(formerly 107344-00003)

Application No.: 09/605,056

Examiner: Michael Colaianni

Filed: June 28, 2000

Art Unit: 1731

For: CLUTCH MECHANISM OF COAT FILM TRANSFER TOOL AND COAT FILM
TRANSFER TOOL

RECEIVED
FEB 11 2002
TC 1700

PRELIMINARY AMENDMENT

Date: February 1, 2002

Commissioner of Patents
Washington, DC 20231

Sir:

A Petition for Extension of Time for a three month extension is filed herewith to extend the period for response to February 1, 2002. Prior to examination on the merits after filing a Request for Continued Examination under 37 C.F.R. 1.114 submitted herewith, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 1, 9 and 12 as set forth below in clean form. Additionally, in accordance with 37 CFR 1.121(c)(1)(ii), amended claims 1, 9 and 12 are set forth in a marked-up version in the pages attached to this Amendment.

1. (Thrice Amended) A clutch mechanism of coat film transfer tool,

comprising:

a feed reel with a coat film transfer tape wound thereabout and a take-up reel for collecting the coat film transfer tape after use, the feed reel and take-up reel cooperates with the feed reel in the case to synchronize a feed speed and take-up speed of the coat film transfer tape in both reels,

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
3010
3011
3012
3013
3014
3015
3016
3017
3018
3019
3020
3021
3022
3023
3024
3025
3026
3027
3028
3029
3030
3031
3032
3033
3034
3035
3036
3037
3038
3039
3040
3041
3042
3043
3044
3045
3046
3047
3048
3049
3050
3051
3052
3053
3054
3055
3056
3057
3058
3059
3060
3061
3062
3063
3064
3065
3066
3067
3068
3069
3070
3071
3072
3073
3074
3075
3076
3077
3078
3079
3080
3081
3082
3083
3084
3085
3086
3087
3088
3089
3090
3091
3092
3093
3094
3095
3096
3097
3098
3099
3010
3011
3012
3013
3014
3015
3016
3017
3018
3019
3020
3021
3022
3023
3024
3025
3026
3027
3028
3029
3030
3031
3032
3033
3034
3035
3036
3037
3038
3039
30310
30311
30312
30313
30314
30315
30316
30317
30318
30319
30320
30321
30322
30323
30324
30325
30326
30327
30328
30329
30330
30331
30332
30333
30334
30335
30336
30337
30338
30339
30340
30341
30342
30343
30344
30345
30346
30347
30348
30349
30350
30351
30352
30353
30354
30355
30356
30357
30358
30359
30360
30361
30362
30363
30364
30365
30366
30367
30368
30369
30370
30371
30372
30373
30374
30375
30376
30377
30378
30379
30380
30381
30382
30383
30384
30385
30386
30387
30388
30389
30390
30391
30392
30393
30394
30395
30396
30397
30398
30399
303100
303110
303120
303130
303140
303150
303160
303170
303180
303190
303200
303210
303220
303230
303240
303250
303260
303270
303280
303290
303300
303310
303320
303330
303340
303350
303360
303370
303380
303390
303400
303410
303420
303430
303440
303450
303460
303470
303480
303490
303500
303510
303520
303530
303540
303550
303560
303570
303580
303590
303600
303610
303620
303630
303640
303650
303660
303670
303680
303690
303700
303710
303720
303730
303740
303750
303760
303770
303780
303790
303800
303810
303820
303830
303840
303850
303860
303870
303880
303890
303900
303910
303920
303930
303940
303950
303960
303970
303980
303990
3031000
3031100
3031200
3031300
3031400
3031500
3031600
3031700
3031800
3031900
3032000
3032100
3032200
3032300
3032400
3032500
3032600
3032700
3032800
3032900
3033000
3033100
3033200
3033300
3033400
3033500
3033600
3033700
3033800
3033900
3034000
3034100
3034200
3034300
3034400
3034500
3034600
3034700
3034800
3034900
3035000
3035100
3035200
3035300
3035400
3035500
3035600
3035700
3035800
3035900
3036000
3036100
3036200
3036300
3036400
3036500
3036600
3036700
3036800
3036900
3037000
3037100
3037200
3037300
3037400
3037500
3037600
3037700
3037800
3037900
3038000
3038100
3038200
3038300
3038400
3038500
3038600
3038700
3038800
3038900
3039000
3039100
3039200
3039300
3039400
3039500
3039600
3039700
3039800
3039900
30310000
30311000
30312000
30313000
30314000
30315000
30316000
30317000
30318000
30319000
30320000
30321000
30322000
30323000
30324000
30325000
30326000
30327000
30328000
30329000
30330000
30331000
30332000
30333000
30334000
30335000
30336000
30337000
30338000
30339000
30340000
30341000
30342000
30343000
30344000
30345000
30346000
30347000
30348000
30349000
30350000
30351000
30352000
30353000
30354000
30355000
30356000
30357000
30358000
30359000
30360000
30361000
30362000
30363000
30364000
30365000
30366000
30367000
30368000
30369000
30370000
30371000
30372000
30373000
30374000
30375000
30376000
30377000
30378000
30379000
30380000
30381000
30382000
30383000
30384000
30385000
30386000
30387000
30388000
30389000
30390000
30391000
30392000
30393000
30394000
30395000
30396000
30397000
30398000
30399000
303100000
303110000
303120000
303130000
303140000
303150000
303160000
303170000
303180000
303190000
303200000
303210000
303220000
303230000
303240000
303250000
303260000
303270000
303280000
303290000
303300000
303310000
303320000
303330000
303340000
303350000
303360000
303370000
303380000
303390000
303400000
303410000
303420000
303430000
303440000
303450000
303460000
303470000
303480000
303490000
303500000
303510000
303520000
303530000
303540000
303550000
303560000
303570000
303580000
303590000
303600000
303610000
303620000
303630000
303640000
303650000
303660000
303670000
303680000
303690000
303700000
303710000
303720000
303730000
303740000
303750000
303760000
303770000
303780000
303790000
303800000
303810000
303820000
303830000
303840000
303850000
303860000
303870000
303880000
303890000
303900000
303910000
303920000
303930000
303940000
303950000
303960000
303970000
303980000
303990000
3031000000
3031100000
3031200000
3031300000
3031400000
3031500000
3031600000
3031700000
3031800000
3031900000
3032000000
3032100000
3032200000
3032300000
3032400000
3032500000
3032600000
3032700000
3032800000
3032900000
3033000000
3033100000
3033200000
3033300000
3033400000
3033500000
3033600000
3033700000
3033800000
3033900000
3034000000
3034100000
3034200000
3034300000
3034400000
3034500000
3034600000
3034700000
3034800000
3034900000
3035000000
3035100000
3035200000
3035300000
3035400000
3035500000
3035600000
3035700000
3035800000
3035900000
3036000000
3036100000
3036200000
3036300000
3036400000
3036500000
3036600000
3036700000
3036800000
3036900000
3037000000
3037100000
3037200000
3037300000
3037400000
3037500000
3037600000
3037700000
3037800000
3037900000
3038000000
3038100000
3038200000
3038300000
3038400000
3038500000
3038600000
3038700000
3038800000
3038900000
3039000000
3039100000
3039200000
3039300000
3039400000
3039500000
3039600000
3039700000
3039800000
3039900000
30310000000
30311000000
30312000000
30313000000
30314000000
30315000000
30316000000
30317000000
30318000000
30319000000
30320000000
30321000000
30322000000
30323000000
30324000000
30325000000
30326000000
30327000000
30328000000
30329000000
30330000000
30331000000
30332000000
30333000000
30334000000
30335000000
30336000000
30337000000
30338000000
30339000000
30340000000
30341000000
30342000000
30343000000
30344000000
30345000000
30346000000
30347000000
30348000000
30349000000
30350000000
30351000000
30352000000
30353000000
30354000000
30355000000
30356000000
30357000000
30358000000
30359000000
30360000000
30361000000
30362000000
30363000000
30364000000
30365000000
30366000000
30367000000
30368000000
30369000000
30370000000
30371000000
30372000000
30373000000
30374000000
30375000000
30376000000
30377000000
30378000000
30379000000
30380000000
30381000000
30382000000
30383000000
30384000000
30385000000
30386000000
30387000000
30388000000
30389000000
30390000000
30391000000
30392000000
30393000000
30394000000
30395000000
30396000000
30397000000
30398000000
30399000000
303100000000
303110000000
303120000000
303130000000
303140000000
303150000000
303160000000
303170000000
303180000000
303190000000
303200000000
303210000000
303220000000
303230000000
303240000000
303250000000
303260000000
303270000000
303280000000
303290000000
303300000000
303310000000
303320000000
303330000000
303340000000
303350000000
303360000000
303370000000
303380000000
303390000000
303400000000
303410000000
303420000000
303430000000
303440000000
303450000000
303460000000
303470000000
303480000000
303490000000
303500000000
303510000000
303520000000
303530000000
303540000000
303550000000
303560000000
303570000000
303580000000
303590000000
303600000000
303610000000
303620000000
303630000000
303640000000
303650000000
303660000000
303670000000
303680000000
303690000000
303700000000
303710000000
303720000000
303730000000
303740000000
303750000000
303760000000
303770000000
303780000000
303790000000
303800000000
303810000000
303820000000
303830000000
303840000000
303850000000
303860000000
303870000000
303880000000
303890000000
303900000000
303910000000
303920000000
303930000000
303940000000
303950000000
303960000000
303970000000
303980000000
303990000000
3031000000000
3031100000000
3031200000000
3031300000000
3031400000000
3031500000000
3031600000000
3031700000000
3031800000000
3031900000000
3032000000000
3032100000000
3032200000000
3032300000000
3032400000000
3032500000000
3032600000000
3032700000000
3032800000000
3032900000000
3033000000000
3033100000000
3033200000000
3033300000000
3033400000000
3033500000000
3033600000000
3033700000000
3033800000000
3033900000000
3034000000000
3034100000000
3034200000000
3034300000000
3034400000000
3034500000000
3034600000000
3034700000000
3034800000000
3034900000000
3035000000000
3035100000000
3035200000000
3035300000000
3035400000000
3035500000000
3035600000000
3035700000000
3035800000000
3035900000000
3036000000000
3036100000000
3036200000000
3036300000000
3036400000000
3036500000000
3036600000000
3036700000000
3036800000000
3036900000000
3037000000000
3037100000000
3037200000000
3037300000000
3037400000000
3037500000000
3037600000000
3037700000000
3037800000000
3037900000000
3038000000000
3038100000000
3038200000000
3038300000000
3038400000000
3038500000000
3038600000000
3038700000000
3038800000000
3038900000000
3039000000000
3039100000000
3039200000000
3039300000000
3039400000000
3039500000000
3039600000000
3039700000000
3039800000000
3039900